

Attorney's
Docket
Number WII-007

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Cyclic Ether Vitamin D3 Compounds, I α (OH) 3-EPI Vitamin D3 Compounds and Uses Thereof

the specification of which

(check one)

is attached hereto.

was filed on May 15, 1998 as

Application Serial No. 09/079,942

and was amended on _____
(if applicable)

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

no such applications have been filed.

such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

60/046,690

(Application Serial No.)

May 16, 1997

(Filing Date)

(Application Serial No.)

(Filing Date)

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
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(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

W. Hugo Liepmann
James E. Cockfield
Thomas V. Smurzynski
Ralph A. Loren
Thomas J. Engellenner
Giulio A. DeConti, Jr.
Ann Lamport Hammitt
Paul Louis Myers
Elizabeth A. Hanley
Michael I. Falkoff
John V. Bianco
Amy E. Mandragouras
Anthony A. Laurentano
Jane E. Remillard
Mark A. Kurisko

Reg. No. 20,407
Reg. No. 19,162
Reg. No. 24,798
Reg. No. 29,325
Reg. No. 28,711
Reg. No. 31,503
Reg. No. 34,858
Reg. No. 35,965
Reg. No. 33,505
Reg. No. 30,833
Reg. No. 36,748
Reg. No. 36,207
Reg. No. 38,220
Reg. No. 38,872
Reg. No. 38,944

Jeremiah Lynch
Lawrence E. Monks
David A. Lane
Catherine J. Kara
Scott D. Rothenberger
Thomas P. Grodt
Linda M. Chinn
Kevin J. Canning
Ivana Maravic-Magovcevic
Faustino A. Lichauco
C. Eric Schulman
Jeanne M. DiGiorgio
Megan E. Williams

Reg. No. 17,425
Reg. No. 34,224
Reg. No. 39,261
Reg. No. 41,106
Reg. No. 41,277
Reg. No. 41,045
Reg. No. 31,240
Reg. No. 35,470
Reg. No. P43,338
Reg. No. P41,942
Reg. No. P43,350
Reg. No. P41,710
Reg. No. P43,270

Send Correspondence to Elizabeth A. Hanley at Customer Number: 000959 whose address is:
Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to: (name and telephone number)

Elizabeth A. Hanley, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Satyanarayana G. Reddy	Date
Inventor's signature S.G.R. G.R.	
Residence 3 Jones Circle, Barrington RI 02806	
Citizenship	
Post Office Address (if different)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Satyanarayana G. Reddy

Serial No.: Not Yet Assigned

Filed: Herewith

For: Cyclic Ether Vitamin D3 Compounds, 1 α (OH)
3-EPI Vitamin D Compounds and Uses Thereof

Attorney Docket No.: WII-007DV2

Group Art Unit: 1626

Examiner: Solola, T.A.

Assistant Commissioner for Patents

Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

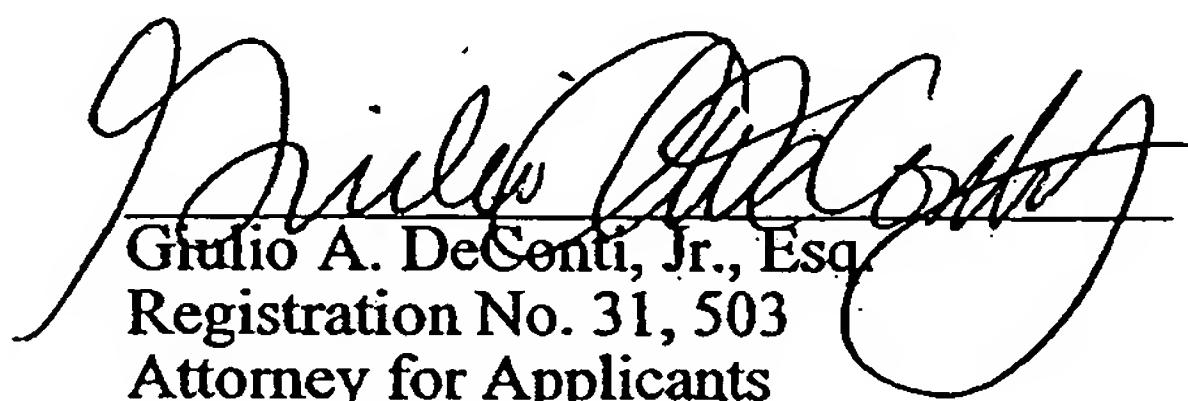
Sir:

The undersigned attorney has the power of attorney in the subject patent. He hereby grants an associate power to:

Peter C. Lauro, Esq.
Registration No. 32,360

Please continue to forward all written and telephonic communications to Elizabeth A. Hanley, Esq. at the address and telephone number listed below.

Respectfully submitted,



Giulio A. DeSenti, Jr., Esq.
Registration No. 31, 503
Attorney for Applicants

LAHIVE & COCKFIELD, LLP
28 State Street
Boston, MA 02109
Tel. (617) 227-7400

Dated: July 17, 2000

Customer Number: 000959

Attorney's
Docket
Number WII-007DV2

Supplemental Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Cyclic Ether Vitamin D3 Compounds, I α (OH) 3-EPI Vitamin D3 Compounds and Uses
Thereof
the specification of which

(check one)

 is attached hereto.

X was filed on July 17, 2000 as

Application Serial No. 09/617,881

and was amended on September 10, 2001 and February 8, 2002.

(if applicable)

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

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PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

no such applications have been filed.

such applications have been filed as follows

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			<input type="checkbox"/> Yes <input type="checkbox"/> No
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			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

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60/046,690

(Application Serial No.)

May 16, 1997

(Filing Date)

(Application Serial No.)

(Filing Date)

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<u>09/079,942</u> (Application Serial No.)	<u>05/15/98</u> (Filing Date)	<u>patented</u> (Status) (patented,pending,aband.)
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<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u> (patented,pending,aband.)
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield	Reg. No. 19,162	Jeremiah Lynch	Reg. No. 17,425
Thomas V. Smurzynski	Reg. No. 24,798	David J. Rikkers	Reg. No. 43,882
Ralph A. Loren	Reg. No. 29,325	Maria C. Laccotripe	Limited Recognition
Giulio A. DeConti, Jr.	Reg. No. 31,503		Under 37 C.F.R. § 10.9(b)
Ann Lamport Hammitt	Reg. No. 34,858	Debra J. Milasincic	Reg. No. 46,931
Elizabeth A. Hanley	Reg. No. 33,505	David R. Burns	Reg. No. 46,590
Amy E. Mandragouras	Reg. No. 36,207	Sean D. Detweiler	Reg. No. 42,482
Anthony A. Laurentano	Reg. No. 38,220	Cynthia L. Kanik	Reg. No. 37,320
Kevin J. Canning	Reg. No. 35,470	Theodore R. West	Reg. No. 47,202
Jane E. Remillard	Reg. No. 38,872	Shayne Y. Huff	Reg. No. 44,784
DeAnn F. Smith	Reg. No. 36,683	Hathaway P. Russell	Reg. No. 46,488
Peter C. Lauro	Reg. No. 32,360	Daniel B. Ko	Reg. No. 47,332
Jeanne M. DiGiorgio	Reg. No. 41,710	John S. Curran	Reg. No. 50,445
Megan E. Williams	Reg. No. 43,270		

all of: **LAHIVE & COCKFIELD, LLP, 28 State Street, Boston, Massachusetts 02109-1784**

and to:

George W. Johnston	Reg. No. 28,090	William H. Epstein	Reg. No. 20,008
Dennis P. Tramaloni	Reg. No. 28,542	Robert A. Silverman	Reg. No. 35,682
Patricia S. Rocha-Tramaloni	Reg. No. 31,054		

all of: **HOFFMAN-LAROCHE INC., 340 Kingsland Street, Nutley, New Jersey 07110-11997**

Send Correspondence to Elizabeth A. Hanley at Customer Number: 000959 whose address is:

Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

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fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Satyanarayana G. Reddy	
Inventor's signature 	Date MAY/2/02
Residence 3 Jones Circle, Barrington, RI 02806	
Citizenship Canada	
Post Office Address (if different)	